Fig. 1 Determination of Activity of Full - length SARS Protease

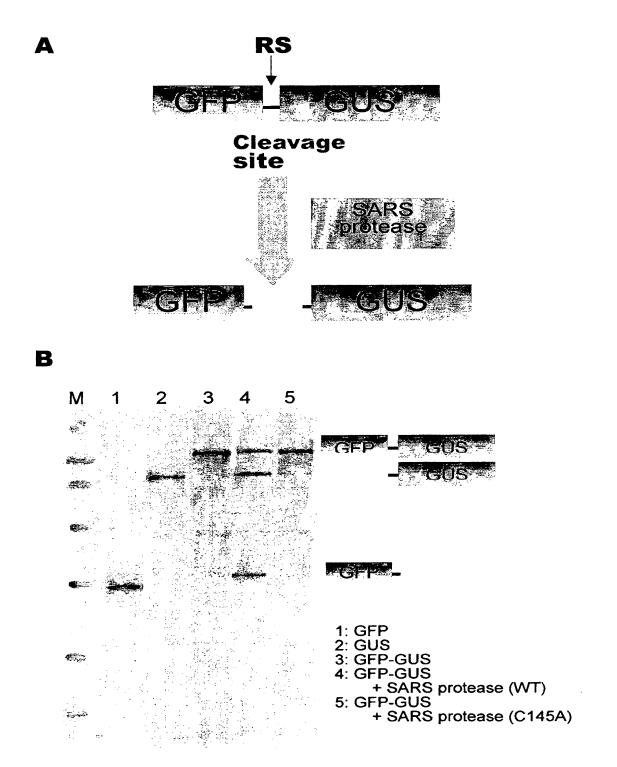


Fig.2

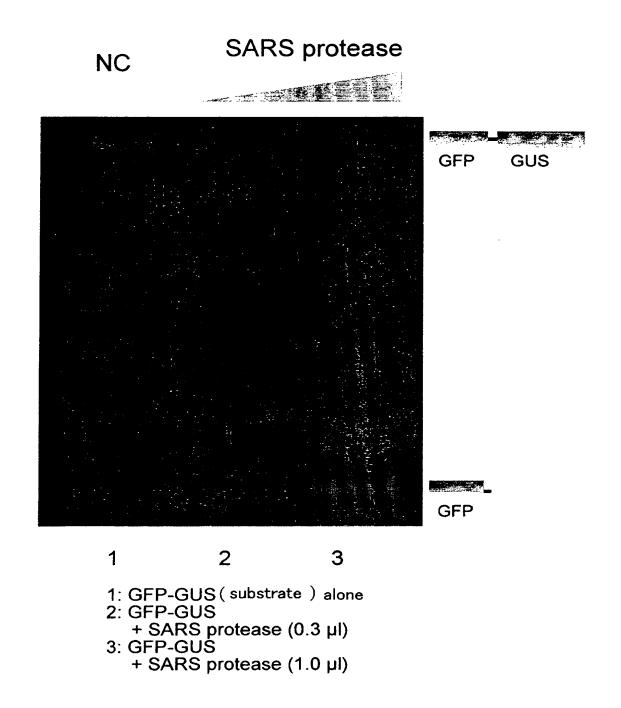


Fig.3

Determination of Activity of GST Fusion Protease by Autodigestion Reaction

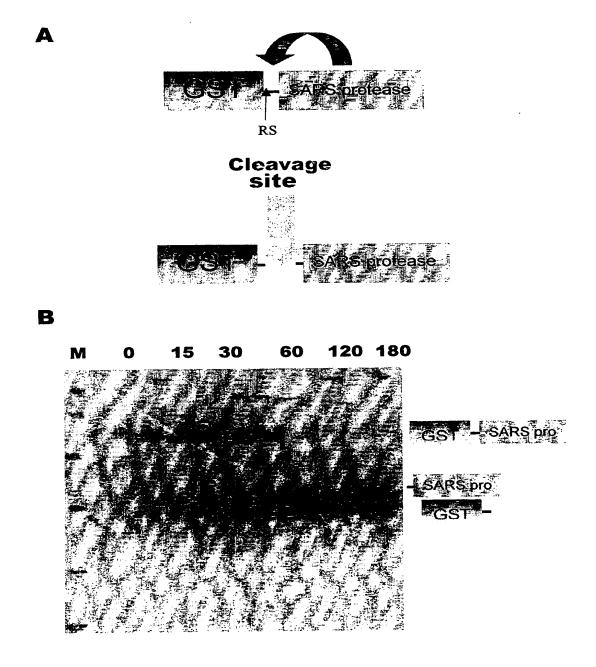
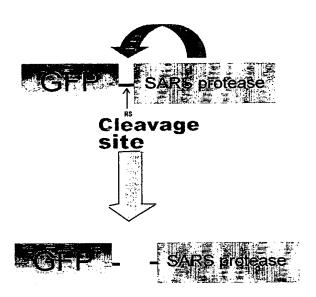


Fig.4

Determination of Activity of GFP Fusion Protease by Autodigestion Reaction

A



В

1 M

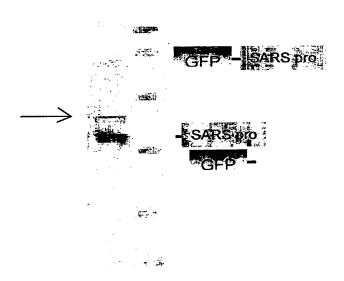
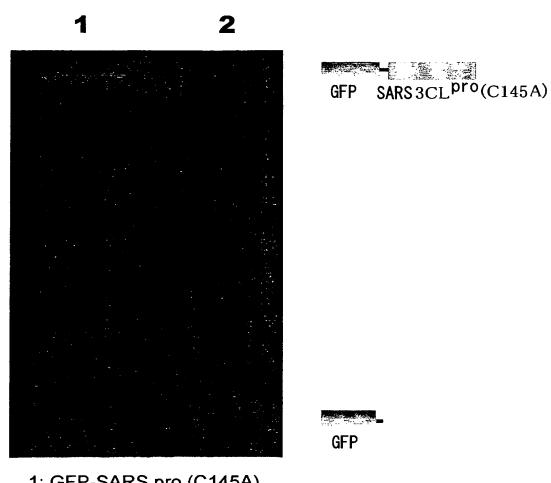


Fig.5

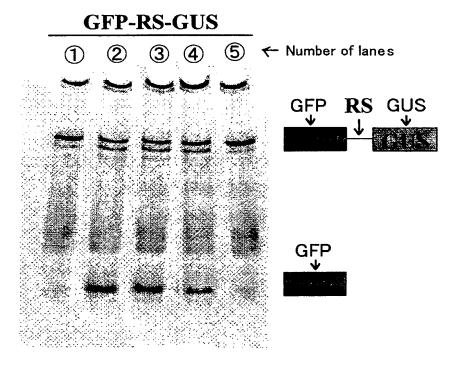
Change in Fluorescence Intensity by Autodigestion Reaction



1: GFP-SARS pro (C145A) 2: GFP-SARS pro

Fig.6

Change in Fluorescence Intensity by Inhibitor Candidate



- 1 : only GFP-RS-GUS
- ②:+SA3CL (positive control)
- ③:+SA3CL+Inhibitor candidateA
- 4 :+SA3CL+Inhibitor candidateB
- (5):+SA3CL/C145A (negative control)